

**IN THE U.S. PATENT AND TRADEMARK OFFICE**

Appl. No. : 10/775,376  
Applicant : Molander, et al.  
Filed : February 10, 2004  
TC/AU : 2628  
Examiner : Brier, Jeffery A.

Docket No. : SJ0920030094US1  
Customer No. : 29683

Title : TIGHTLY COUPLED SYNCHRONIZED SELECTION, FILTERING, AND  
SORTING BETWEEN LOG TABLES AND LOG CHARTS

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the non-final Office Action dated March 20, 2007, the Applicant hereby amends the above-referenced application as follows:

**Amendments to the Specification:** None.

**Amendments to the Drawings:** begins at page 2 of this paper.

**Amendments to the Claims:** begins at page 3 of this paper.

**Remarks/Arguments:** begins at page 8 of this paper.

An **Appendix** in eight pages follows page 9 of this paper; eight sheets of formal drawings.

This Amendment is filed within one month following the shortened statutory period for reply recited in the referenced Office Action, and a one month extension of time to respond has been filed separately. Please charge Deposit Account No. 09-0466 in the amount of \$200 for the excess independent claim added herein. Should the undersigned representative be mistaken as to the fee, please charge Deposit Account No. 09-0466 for any required fee deficiency.